United States Of America

Department of Transportation - Hederal Abiation Administration

Supplemental Type Certificate

Number SA7393SW

This Certificate issued to

AAR Aircraft Services, Inc. DBA: AAR Aircraft Services-Oklahoma 6611 South Meridian Oklahoma City, OK 73159-1104

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the aircoorthiness requirements of Part 23 of the Federal Aviation Regulations.

Original Product Type Certificate Number:

Make: Dornier-Werke

Model: D0228-200

Description of Type Design Change:

Install Collins ADS-80 Air Data System in accordance with AAR Drawing List 20L004, Rev. C, dated March 12, 1988, or later FAA approved revision.

Limitations and Conditions:

Airplane Flight Manual Supplement 20R006, dated March 21, 1988, or 20R027 dated June 7, 1988, is required. Compatibility of this modification with previously installed equipment must be determined by installer.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: September 14, 1987

Date reissued: 3/5/99; 3/18/99

Date of issuance: March 21, 1988

Date amended: June 7, 1988 Rev. 1

(Signature)

By direction of the Administrator

S. Frances Cox, Manager Special Certification Office,

Southwest Region

(Title)

| INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office the transfer of this Supplemental Type Certificate. |
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| The FAA will reissue the certificate in the name of the transferee and forward it to him. |
| TRANSFER ENDORSEMENT |
| Transfer the ownership of Supplemental Type Certificate Number |
| to (Name of transferee) |
| (Address of transferee)(Number and street) |
| (City, State, and ZIP code) |
| from (Name of grantor) (Print or type) |
| (Address of grantor) (Number and street) |
| (City. State, and ZIP rode) |
| Extent of Authority (if licensing agreement): |
| |
| Date of Transfer: |
| Signature of grantor (In ink): |